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| APPLICATION NO.               | FILING DATE       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|-------------------------------|-------------------|----------------------|------------------------|------------------|
| 10/813,139                    | 03/30/2004        | Lydie Poitout        | 427.054-DIV. 5412      |                  |
| 47888 7590 08/15/2006 EXAMINE |                   |                      |                        | INER             |
|                               | COSTIGAN P.C.     | HABTE, KAHSAY        |                        |                  |
| 1185 AVENUE<br>NEW YORK,      | E OF THE AMERICAS | 3                    | ART UNIT               | PAPER NUMBER     |
| NEW TORK,                     | 141 10030         |                      | 1624                   |                  |
|                               |                   |                      | DATE MAILED: 08/15/200 | 6                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                              | Application No.                                                            | Applicant(s)                                    |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------|--|--|--|
| Office Action Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                              | 10/813,139                                                                 | POITOUT ET AL.                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                              | Examiner                                                                   | Art Unit                                        |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                              | Kahsay Habte                                                               | 1624                                            |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply                                        |                                                                            |                                                 |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |                                                                                                                                                              |                                                                            |                                                 |  |  |  |
| Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                              |                                                                            |                                                 |  |  |  |
| 1)[[]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Responsive to communication(s) filed on <u>02 M</u>                                                                                                          | av 2006                                                                    |                                                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | This action is <b>FINAL</b> . 2b) ☐ This action is non-final.                                                                                                |                                                                            |                                                 |  |  |  |
| ′=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is                                              |                                                                            |                                                 |  |  |  |
| ٠,٢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.                                                                    |                                                                            |                                                 |  |  |  |
| Dispositi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ion of Claims                                                                                                                                                |                                                                            |                                                 |  |  |  |
| ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                              |                                                                            |                                                 |  |  |  |
| • —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) <u>15-22</u> is/are pending in the application.                                                                                                     |                                                                            |                                                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4a) Of the above claim(s) is/are withdrawn from consideration.                                                                                               |                                                                            |                                                 |  |  |  |
| ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5) Claim(s) 15-22 is/are allowed. 6) Claim(s) is/are rejected.                                                                                               |                                                                            |                                                 |  |  |  |
| ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Claim(s) is/are rejected.  Claim(s) is/are objected to.                                                                                                      |                                                                            |                                                 |  |  |  |
| ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Claim(s) are subjected to.                                                                                                                                   | r election requirement                                                     |                                                 |  |  |  |
| ا ا                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ciain(s) are subject to restriction and/or                                                                                                                   | election requirement.                                                      |                                                 |  |  |  |
| Applicati                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | on Papers                                                                                                                                                    |                                                                            |                                                 |  |  |  |
| 9)[                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | The specification is objected to by the Examine                                                                                                              | r.                                                                         |                                                 |  |  |  |
| 10)[                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | The drawing(s) filed on is/are: a)☐ acce                                                                                                                     | epted or b) objected to by the I                                           | Examiner.                                       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Applicant may not request that any objection to the                                                                                                          | drawing(s) be held in abeyance. See                                        | e 37 CFR 1.85(a).                               |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).                                     |                                                                            |                                                 |  |  |  |
| 11)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.                                                |                                                                            |                                                 |  |  |  |
| Priority u                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ınder 35 U.S.C. § 119                                                                                                                                        |                                                                            |                                                 |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>                                                                                                                                                                                                                                                              |                                                                                                                                                              |                                                                            |                                                 |  |  |  |
| 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | (PTO-413)<br>ate<br>atent Application (PTO-152) |  |  |  |

Application/Control Number: 10/813,139

Art Unit: 1624

## Ex Parte Quayle

This application is in condition for allowance except for the following formal matters:

- In claim 15 (page 4), replace typographical error "r' is 0 or 1" with --n' is 0 or
   Note that applicants recited integer r' instead of n'.
- 2. In claim 17 (page 10, line 17), replace typographical error "Y1 is 0,S, N H or is absent" with --Y1 represents O, S, NH or is absent--. Note that 0 (zero should be changed to letter O) and N H should read as NH.
- 3. In claim 17 (page 13, line 3) remove the extra parenthesis from  $-((C_0-C_{12})$ . Note that the extra parenthesis has not been removed in previous Office Action.
- 4. In claim 17 (page 13, line 2), correct a typographical error "-O0(CH<sub>2</sub>)p-NH-(C<sub>1</sub>-C<sub>6</sub>)alkyl". The integer 0 should be removed so that it reads "-O-(CH<sub>2</sub>)p-NH-(C<sub>1</sub>-C<sub>6</sub>)alkyl".
- 5. In claim 18, delete a typographical error "n is 0" or correct it to n' is 0 if it refers to the definition of Z3 (see page 4). Note that if "n is 0" refers to the integer n in the chemical structure, it should be deleted because applicants do not need to recite it in claim 18.

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Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kahsay Habte whose telephone number is (571)-272-0667. The examiner can normally be reached on M-F (9.00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached at (571) 272-0661. The fax phone number for the organization where this application or proceeding is assigned is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kahsay Habte Primary Examiner Art Unit 1624

August 11, 2006

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